

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 6:46 AM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 1282 Const Calendar Day: 855 Date: 07-Oct-2014 Tuesday

Inspector Name: Brignano, Bob Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID:

Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition clear

Working Day ☒ If no, explain:**Diary:**

Dispute

**General Comments**

CCO 314, SAMPLING AND TESTING A354 GRADE BD MATERIAL:

The Townsend Test (Test IV) is complete and cleanup is in progress.

In ABF's office, Engineer Kelvin Chen is minimally involved in this sandbag removal operation (handle extra work agreements), with ABF shipping and receiving staff Anthony Garcia and Juan Zapien handling the coordination with Dutra and ABF's operators, ironworkers, and laborers.

Crews at the Pier 7 warehouse are working an 8-hour shift 0700 through 1530. Working on the CCO operation today are Operator Justin Garrett, Ironworker Ricky Damboise, Laborer Foreman Ignacio (Nacho) Garcia, and Laborer Carlos (Pedro) Garcia. They work a portion of the day on the sandbag removal operation. The non-CCO 314 operations elsewhere at the Pier 7 warehouse area at other times in the day are not covered by this diary.

Yesterday, a dump truck full of sand was filled (6 pallets of sandbags) near the end of the shift and this morning it is driven to Dutra's facility in Richmond (Load #1). The driver for the dump truck is Ironworker Ricky Damboise. The empty dump truck returns to the Pier 7 jobsite from Richmond ~0900. ABF fills the dump truck with sand for Load #2. In this second load, 5 pallets of sandbags are put in the dump truck. The extendable forklift is used with the forks to move a pallet to just above the dump truck where the ironworkers and laborers cut the sandbags with the sand dropping into the dump truck. The Hyster 80 forklift is used to raise a trash skip box to the height of the dump truck on the opposite side from where the extendable forklift is working so that the bag covers and shipping plastic can be put in the trash as soon as it is separated from the sand. The process of separating the sand and placing it in the dump truck is repeated for however many pallets of sandbags will fit in the back of the dump truck. The second load leaves the Pier 7 site for Richmond and returns empty before the lunch break (1200-1230). ABF fills the dump truck with sand for Load #3 and it leaves for Richmond after the lunch break. In this third load, 7 pallets of sandbags are put in the dump truck. The empty dump truck returns to the Pier 7 jobsite from Richmond later in the afternoon, and ABF starts to fill the dump truck with sand for Load #4. There is not enough time left in the shift (end of shift at 1530) to fill the dump truck or drive it to Richmond and back, so completing the filling operation and the delivery will be tomorrow. In this fourth load, 3 pallets of sandbags are put in the dump truck, but it is not full and will have more sand added tomorrow.

By the end of today, the progress on disposing of the sand from the sandbags from the Pier 7 jobsite at Dutra's Richmond facility is as follows:

43 of 85 pallets removed from the site in previous days  
6 of 85 pallets loaded yesterday and delivered today



## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Brignano, Bob

Diary #: 1282

Date: 07-Oct-2014

Tuesday

12 of 85 pallets loaded today and delivered today

61 of 85 pallets removed from the site (72% complete)

3 of 85 pallets loaded today (partial truck load) and will be delivered tomorrow

The number of sandbags per pallet varies – some are not stacked high and others are stacked high.

Two forklifts - extendable forklift (Gradall 544D - ABF ID 002005) and Hyster 80 with ABF ID 002306 - are used. The laborers use a Kubota Cart. Other equipment is hand tools. There is a rented a 5 CY dump truck from United Rents (truck label says Hertz Equipment Rental).

The agreed extra work with ABF is as follows:

Ironworker Ricky Damboise - 8 hrs

Laborer Foreman Ignacio (Nacho) Garcia - 5 hrs

Laborer Carlos (Pedro) Garcia - 5 hr

Operator Justin Garrett - 4 hrs

Kubota Cart - 5 hrs

Extendable Forklift - 4 hrs

Hyster 80 Forklift - 4 hrs

See the attached Extra Work Order - Signed with ABF for CCO 314 work

### CCO 376, PWS ANCHOR ROD ADJUSTMENT:

A wooden box is delivered this afternoon from In-Place Machining to ABF. This box contains a spare 3.5" diameter, 26" long PWS anchor rod loaned by CT to ABF 5/19/2014. It was at IPM for fitup checks with the system for machining the plate through which the rods pass in the field in the anchorage area.

According to the shipping information, the box weighs 86 pounds – it is delivered by UPS to ABF's office, not to the warehouse area, and it does not involve a forklift or hourly labor. I receive the box from ABF this afternoon. I return the rod to the CT-METS A354BD material storage conex. ABF still has three jam nuts and two couplers that will be returned in the future.

### INSPECTOR OT REMARK:

Office 2 hours: ABF is working a shift at the Pier 7 warehouse area between 0700 and 1530, and I am in the field for portions of the morning and afternoon for the sandbag removal operation. I am also in the office for various work related to A354 Grade BD bolts and rods. I work later in the afternoon on A354 Grade BD issues. My shift is 0700 to 1730 and my OT is 1530 to 1730.